

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	94	386/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:37
L2	1597	386/104-105.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:37
L3	0	(channel with assignment).clm. and 386/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:37
L4	2	(audio with manager).clm. and 386/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:38
L5	4	(audio with manager).clm. and 386/105.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:38
L6	8	(audio with manager).clm. and 386/104.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:38
L7	0	(channel with assignment).clm. and 386/104-105.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:39

## EAST Search History

L8	40	(sampl\$4 with frequency).clm. and 386/104-105.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:40
L9	5	(sampl\$4 with frequency).clm. and 386/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 14:41
S1	281	tanaka-yoshiaki.in.	US-PGPUB; USPAT	OR	ON	2007/05/01 09:53
S3	92	fuchigami-norihiko.in.	US-PGPUB; USPAT	OR	ON	2007/05/01 10:48
S4	101	ueno-shoji.in.	US-PGPUB; USPAT	OR	ON	2007/05/01 10:01
S5	2	"6222983".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 10:49
S6	166	ats same channel same quantization same sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 10:51
S7	70	(audio near title near set) same channel same quantization same sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 10:53
S8	328	(audio near title near set) and channel and (quantization near bit) and (sampl\$3 near frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 18:48

## EAST Search History

S9	3	("5666451"   "5701385"   "5715357").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:03
S10	1	09/047363.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:04
S11	0	08/921082.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:04
S12	10	("5336844"   "5778142"   "5949955"   "5960152"   "5978762"   "5987417"   "6023552"   "6222805"   "6272082"   "6308006").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:10
S13	4	S12 and (audio near title near set)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:12
S14	8	S12 and (sampl\$4 near frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:17
S15	6	S12 and (sampl\$4 near frequency) and channel and quantization	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 13:17
S16	1	(US-5987417-\$).did.	USPAT	OR	ON	2007/05/01 20:28
S60	4070	386/125-126.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 20:28
S61	1367	386/96.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 20:28
S62	10	("5336844"   "5778142"   "5949955"   "5960152"   "5978762"   "5987417"   "6023552"   "6222805"   "6272082"   "6308006").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 16:52
S63	8	S62 and (sampl\$4 near frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 16:52

## EAST Search History

S64	6	S62 and (sampl\$4 near frequency) and channel and quantization	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 16:52
S65	109	ueno-shoji.in.	US-PGPUB; USPAT	OR	ON	2007/10/13 16:52
S66	2	"6222983".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/13 16:52
S67	4	S62 and (audio near title near set)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 16:52
S68	98	fuchigami-norihiko.in.	US-PGPUB; USPAT	OR	ON	2007/10/13 16:52
S69	4213	386/125-126.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/13 16:52
S70	1444	386/96.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/13 16:52
S71	294	tanaka-yoshiaki.in.	US-PGPUB; USPAT	OR	ON	2007/10/13 16:52
S72	170	ats same channel same quantization same sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/13 16:52
S73	1	(US-5987417-\$).did.	USPAT	OR	ON	2007/10/13 16:52
S74	338	(audio near title near set) and channel and (quantization near bit) and (sampl\$3 near frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/13 16:52

## EAST Search History

S75	3	("5666451"   "5701385"   "5715357").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 16:52
S76	1	09/047363.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 16:52
S77	0	08/921082.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/13 16:52
S78	74	(audio near title near set) same channel same quantization same sampl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/13 16:52